AMENDMENT OF SOLICITATI	ON/MODIFICATI	ON OF CON	TRACT	1. Contract I		Page 1 Of 15
2. Amendment/Modification No.	3. Effective Date	4. Requisition/P	urchase Req I		5. Project No.	(If applicable)
P00001	2003DEC16	SEE	SCHEDULE			
6. Issued By	Code W56HZV	7. Administered	By (If other t	han Item 6)		Code S1501A
TACOM WARREN BLDG 231			IANAPOLIS	_		
AMSTA-AQ-ALEC JOSEPH CASIMIRO (586)574-8227		EMMETT J. 8899 E. 5	BEAN CENTE	R		
WARREN, MICHIGAN 48397-5000			LIS, IN 46	249-5701		
HTTP://CONTRACTING.TACOM.ARMY.MIL						
EMAIL: CASIMIRJ@TACOM.ARMY.MIL			SCD C	PAS NONE	ADP I	РТ HQ0337
8. Name And Address Of Contractor (No., Stre	et, City, County, State and	Zip Code)		9A. Amendmer	nt Of Solicitation	ı No.
HONEYWELL INTERNATIONAL INC.						
HONEYWELL ENGINES, SYSTEMS AND SERV	ICES			9B. Dated (See	Item 11)	
717 NORTH BENDIX DRIVE) 21 2 410 4 (500	110111	
SOUTH BEND, IN. 46620-1001			X	10A. Modificat	tion Of Contract	Order No.
				DAAE07-03-C-	N191	
TYPE BUSINESS: Large Business Perfo	rming in U.S.		\ <u>-</u>	10B. Dated (Se	e Item 13)	
Code 06848 Facility Code				2003OCT17		
11. T	HIS ITEM ONLY APPLI	ES TO AMENDM	ENTS OF SO	LICITATION	S	
The above numbered solicitation is amend	led as set forth in item 14.	The hour and da	te specified fo	r receipt of Of	fers	
is extended, is not extended.						
Offers must acknowledge receipt of this amo						
(a) By completing items 8 and 15, and return offer submitted; or (c) By separate letter or	-				_	dment on each copy of the IRE OF YOUR
ACKNOWLEDGMENT TO BE RECEIVED	0					
SPECIFIED MAY RESULT IN REJECTIO						
change may be made by telegram or letter, p opening hour and date specified.	orovided each telegram or	ietter makes reier	ence to the so	ncitation and t	nis amendment,	and is received prior to the
12. Accounting And Appropriation Data (If red NO CHANGE TO OBLIGATION DATA	quired)					
NO CHANGE TO OBLIGATION DATA						FMS REQUIREMENT
	ITEM ONLY APPLIES T	O MODIFICATI	ONS OF CON	TRACTS/ORI	DERS	
KIND MOD CODE: 8	It Modifies The Contra	act/Order No. As l	Described In I			
A. This Change Order is Issued Pursual The Contract/Order No. In Item 10.				The Ch	nanges Set Forth	In Item 14 Are Made In
B. The Above Numbered Contract/Ordo Set Forth In Item 14, Pursuant To T			e Changes (su	ch as changes i	in paying office,	appropriation data, etc.)
C. This Supplemental Agreement Is Ent	ered Into Pursuant To Au	thority Of:				
X D. Other (Specify type of modification a	and authority)					_
E. IMPORTANT: Contractor is not,	is required to sign	this document ar	nd return		copies to the Issu	ing Office
14. Description Of Amendment/Modification (<u> </u>					
•		0 /	Ü	v		
SEE SECOND PAGE FOR DESCRIPTION						
Contract Expiration Date: 2008MAY31						
Except as provided herein, all terms and condi- and effect.	tions of the document refer	renced in item 9A	or 10A, as he	retofore chang	ed, remains uncl	nanged and in full force
15A. Name And Title Of Signer (Type or print))				Officer (Type or	r print)
			K. KULCZYC CR@TACOM.ARM	KI IY.MIL (586)5	74-7299	
15B. Contractor/Offeror	15C. Date Signed		ted States Of A			16C. Date Signed
						0000
(Signature of person authorized to sign)	-	Ву	(Signature of	/SIGNED/	Officer)	2003DEC16
NSN 7540-01-152-8070	ı	30-105-02	(Sagaratar C OI			ORM 30 (REV. 10-83)

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-C-N191

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Name of Offeror or Contractor: Honeywell international inc.

SECTION A - SUPPLEMENTAL INFORMATION

Modification P00001

- 1. The purpose of this modification is to add the corresponding DCMA office that will be inspecting and accepting the shipment of the Spare Part CLINS 0011AA, 0011AB, 0011AC, 0012AA, 0012AB, 0012AC, 0013AA, 0013AB, 0013AC. See CLIN narratives for additional information.
- 2. CLIN 0006AA inspection/acceptance and FOB are being changed from Origin to Destination.
- 3. Clause 52.211-16 Variation In Quantity is being corrected to reflect the following changes:

CHANGE FROM: This increase or decrease shall apply to Spare Part CLINS 0011AA, 001AB, 0011AC. CHANGE TO: This increase or decrease shall apply to Spare Part CLINS 0011AA, 0011AB, 0011AC.

4. The following part numbers are changed as listed and reflected in the approriate Exhibits.

CLIN	EXHIBIT	ITEM	CHANGE FROM	CHANGE TO
0001AA	A	12	LTCT31906-01	LTCT31906-1
0001AC	C	1	3-130-750-01	DELETE ITEM-P/N NOT REQUIRED*
0001AC	C	2	IF6D3-15	IF6C5-20
0001AD	D	10	BH140C	BH140C-12
0001AD	D	11	Compac 223LA	MODEL 223LA
			Genve dial	
0001AD	D	14	LTCT28330-02	DELETE ITEM-P/N NOT REQUIRED*
0001AD	D	54	LTCT5997	LTCT5997-01
0001AE	E	20	LTCT5606-01	DELETE ITEM-P/N NOT REQUIRED*
0001AH	Н	1	3-130-750-01	3-130-750-27
0001AH	H	2	LTCT31907-01	LTCT31907-1
0001AH	H	3	LTCT31908-01	LTCT31908-1
0001AH	Н	5	None	DELETE ITEM-P/N NOT REQUIRED*
0001AJ	I	13	TD 1170	LTCT30949-01
0001AK	J	1	LTCT28330	LTCT28330-02
0001AL	K	32	T-27351-21	T-27351-126
0001AN	M	5	1-0001	70085-1010-001
0001AN	M	14	7700HP	17700HP

^{*} These part number were inadvertently included in multiple exhibits, duplicate issues are not required and would create redundancies.

5. All other terms and conditions of this contract remain unchanged and in full effect.

*** END OF NARRATIVE A 002 ***

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-C-N191

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NOUN: AGT1500 CSE PROJECT SUPPORT PRON: J52CFE0447 PRON AMD: 01 ACRN: AC AMS CD: UTY102 FMS CASE IDENTIFIER: EG-B-UTY Packaging and Marking Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 000000 3 DEL REL CD QUANTITY DAYS AFTER AWARD	9000 \$ 482,188.00
NOUN: AGT1500 CSE PROJECT SUPPORT PRON: J52CFE0447 PRON AMD: 01 ACRN: AC AMS CD: UTY102 FMS CASE IDENTIFIER: EG-B-UTY Packaging and Marking Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 000000 3 DEL REL CD QUANTITY DAYS AFTER AWARD	\$ 482,188.00
PRON: J52CFE0447 PRON AMD: 01 ACRN: AC AMS CD: UTY102 FMS CASE IDENTIFIER: EG-B-UTY Packaging and Marking Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 000000 3 DEL REL CD QUANTITY DAYS AFTER AWARD	
Inspection and Acceptance INSPECTION: Destination ACCEPTANCE: Destination Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 000000 3 DEL REL CD QUANTITY DAYS AFTER AWARD	
INSPECTION: Destination ACCEPTANCE: Destination Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 000000 3 DEL REL CD QUANTITY DAYS AFTER AWARD	
DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 000000 3 DEL REL CD QUANTITY DAYS AFTER AWARD	
001 1 0510	
FOB POINT: Destination	
SHIP TO: <u>PARCEL POST ADDRESS</u> (SHIPTO) SHIP TO:	
0011AA PRODUCTION QUANTITY 1 LO \$_413,190.00	9000 \$ 413,190.00
NOUN: AGT1500 ABECO DEPOT SPARES PRON: J52CFE0247 PRON AMD: 01 ACRN: AE AMS CD: UTY102 FMS CASE IDENTIFIER: EG-B-UTY	
1. The spare parts for this CLIN shall be purchased and shipped from Hardware Products Group, Harbor City, CA. Cage Code 1RMP2.	
2. The spare parts for this CLIN shall be purchased in one lot of 40 shipsets each.	
3. The shipset is defined by the parts listed in Exhibit P.	
4. The local DCMA office that will be conducting the inspection and acceptance will be:	
Code S0513A	

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-C-N191

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	DCMA Santa Ana				
	34 Civic Center Plaza PO Box C-12700				
	Santa Ana, CA 92712-2700				
	(End of narrative C001)				
	Surface for and Marketine				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	INSPECTION. OTIGIN ACCEPTANCE. OTIGIN				
	Deliveries or Performance DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	001 W56HZV2170D101 BEG003 L BEGB00 1				
	PROJ CD BRK BLK PT GGX				
	DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 1 0400				
	FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS				
	(BEG003) DHL DANZAS AIR & OCEAN				
	TEL 410 859 4170 FAX 410 859 3105				
	7465 M CANDLEWOOD ROAD HANOVER MD 21076-3183				
	IMMOVER PID 21070 5105				
	The following Mark For takes precedence				
	over any other:				
	MARK FOR: MINISTRY OF DEFENSE				
	REQUIREMENTS DEPARTMENT				
	ARMOR DEPARTMENT - STORE 67				
	ABU ZABAL, EGYPT				
	(End of narrative F001)				
0011AB	OPTION YEAR ONE	4	LO	\$ 56,454.95000	\$ 225,819.80
	NOUN: AGT1500 ABECO DEPOT SPARES				
	1. The spares for this CLIN shall be				
	purchased and shipped from Hardware Products Group, Harbor City, CA. Cage Code 1RMP2.				
	2. Spare parts are purchased in minimum quantities of one lot. One lot equals 5 engine shipsets.				
	of one for. one for equate 3 engine shipsets.				

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-C-N191

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	3. The shipset is defined by the parts listed in Exhibit Q. 4. The pricing for this CLIN is valid for the time period occurring between the time of award, and up to 12 months. 5. Any units not purchased during this time will roll over to Option Year Two. 6. The local DCMA office that will be conducting the inspection and acceptance will be: Code S0513A DCMA Santa Ana 34 Civic Center Plaza PO Box C-12700 Santa Ana, CA 92712-2700			
	in Exhibit Q. 4. The pricing for this CLIN is valid for the time period occurring between the time of award, and up to 12 months. 5. Any units not purchased during this time will roll over to Option Year Two. 6. The local DCMA office that will be conducting the inspection and acceptance will be: Code S0513A DCMA Santa Ana 34 Civic Center Plaza PO Box C-12700			
	 The pricing for this CLIN is valid for the time period occurring between the time of award, and up to 12 months. Any units not purchased during this time will roll over to Option Year Two. The local DCMA office that will be conducting the inspection and acceptance will be: Code S0513A DCMA Santa Ana Civic Center Plaza Box C-12700 			
	period occurring between the time of award, and up to 12 months. 5. Any units not purchased during this time will roll over to Option Year Two. 6. The local DCMA office that will be conducting the inspection and acceptance will be: Code S0513A DCMA Santa Ana 34 Civic Center Plaza PO Box C-12700			
	to 12 months. 5. Any units not purchased during this time will roll over to Option Year Two. 6. The local DCMA office that will be conducting the inspection and acceptance will be: Code S0513A DCMA Santa Ana 34 Civic Center Plaza PO Box C-12700			
	 Any units not purchased during this time will roll over to Option Year Two. The local DCMA office that will be conducting the inspection and acceptance will be: Code S0513A DCMA Santa Ana Civic Center Plaza Box C-12700 			
	will roll over to Option Year Two. 6. The local DCMA office that will be conducting the inspection and acceptance will be: Code S0513A DCMA Santa Ana 34 Civic Center Plaza PO Box C-12700			
	will roll over to Option Year Two. 6. The local DCMA office that will be conducting the inspection and acceptance will be: Code S0513A DCMA Santa Ana 34 Civic Center Plaza PO Box C-12700			
	the inspection and acceptance will be: Code S0513A DCMA Santa Ana 34 Civic Center Plaza PO Box C-12700			
	the inspection and acceptance will be: Code S0513A DCMA Santa Ana 34 Civic Center Plaza PO Box C-12700			
	DCMA Santa Ana 34 Civic Center Plaza PO Box C-12700			
	DCMA Santa Ana 34 Civic Center Plaza PO Box C-12700			
	34 Civic Center Plaza PO Box C-12700			
	PO Box C-12700			
	(End of narrative C001)			
	(End of marrative Coor)			
	Packaging and Marking			
	Inspection and Acceptance			
	INSPECTION: Origin ACCEPTANCE: Origin			
	Deliveries or Performance			
	DOC SUPPL			
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD			
	001			
	DEL REL CD QUANTITY DEL DATE 001 4 UNDEFINITIZED			
	001 4 UNDEFINITIZED			
	FOB POINT: Origin			
	GUID HO. DARGHI DOGH ADDRHOG			
	SHIP TO: PARCEL POST ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE			
	(SHIP-TO) WILL BE FURNISHED PRIOR			
	TO THE SCHEDULED DELIVERY DATE FOR			
	ITEMS REQUIRED UNDER THIS			
	REQUISITION.			
I	The following Mark For takes precedence			
	over any other:			
	MARK FOR: MINISTRY OF DEFENSE			
	REQUIREMENTS DEPARTMENT			
	ARMOR DEPARTMENT - STORE 67			
	ABU ZABAL, EGYPT			
	120 21212			
	(End of narrative F001)			
11AC	Option Quantity	LO	\$ 56,730.34000	

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-C-N191

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	NOUN: AGT1500 ABECO DEPOT SPARES				
	1. The spare parts for this CLIN shall be				
	purchased and shipped from Hardware Products Group, Harbor City, CA. Cage Code 1RMP2.				
	Group, Harbor City, CA. Cage Code IRMF2.				
	2. Spare parts are purchased in minimum quantities				
	of one lot. One lot equals 5 engine shipsets each.				
	The shipset is defined by the parts listed in Exhibit Q.				
	4. This CLIN will support any remaining spare part orders from Option Year One.				
	5. The pricing for this CLIN is valid for the time				
	period occurring between 12 and 24 months from				
	the time of award.				
	6. The local DCMA office that will be conducting the inspection and acceptance will be:				
	Code S0513A				
	34 Civic Center Plaza				
	PO Box C-12700				
	Santa Ana, CA 92712-2700				
	(End of narrative C001)				
	Packaging and Marking				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	The following Mark For takes precedence				
	over any other:				
	MARK FOR: MINISTRY OF DEFENSE				
	REQUIREMENTS DEPARTMENT				
	ARMOR DEPARTMENT - STORE 67				
	ABU ZABAL, EGYPT				
	(End of narrative F001)				
0012AA	PRODUCTION QUANTITY	1	LO	\$_35,577.00000	\$35,577.00
UUIZAA	FRODUCTION QUANTITI	_	10	<u> </u>	33,377.00
	NOUN: AGT1500 ABECO DEPOT SPARES PRON: J52CFE0247 PRON AMD: 01 ACRN: AE				
	AMS CD: UTY102				
	FMS CASE IDENTIFIER: EG-B-UTY				
	1. The spare parts for this CLIN shall be				
	purchased and shipped from Honeywell International,				
	I .	<u>I</u>	1		l .

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-C-N191

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inc. Engines and Systems, Rocky Mount, NC.				
	Cage Code 9X173.				
	2. The spare parts for this CLIN shall be				
	purchased in one lot of 5 shipsets each.				
	3. The shipset is defined by the parts listed in Exhibit R.				
	4. The local DCMA office that will be conducting the inspection and acceptance will be:				
	Code S5111A				
	DCMA Southern Virginia				
	190 Bernard Road, Bldg 117 Fort Monroe, VA 23651				
	(End of narrative C001)				
	Packaging and Marking				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance				
	DOC SUPPL				
	REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD				
	001 W56HZV2170D101 BEG003 L BEGB00 1				
	PROJ CD BRK BLK PT GGX				
	DEL REL CD QUANTITY DAYS AFTER AWARD				
	001 1 0400				
	FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS				
	(BEG003) DHL DANZAS AIR & OCEAN				
	TEL 410 859 4170 FAX 410 859 3105 7465 M CANDLEWOOD ROAD				
	HANOVER MD 21076-3183				
	The following Mark For takes precedence				
	over any other:				
	MARK FOR: MINISTRY OF DEFENSE				
	REQUIREMENTS DEPARTMENT				
	ARMOR DEPARTMENT - STORE 67 ABU ZABAL, EGYPT				
	ADO ZADAD, EGIFI				
	(End of narrative F001)				
0012AB	OPTION YEAR ONE	11	LO	\$ <u>36,466.43000</u>	\$ 401,130.73

Reference No. of Document Being Continued

PIIN/SIIN DAAE07-03-C-N191

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SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
NOUN: AGT1500 ABECO DEPOT SPARES				
1. The spare parts for this CLIN shall be purchased and shipped from Honeywell International, Inc. Engines and Systems, Rocky Mount, NC. Cage Code 9X173.				
Spare parts are purchased in minimum quantities of one lot. One lot equals 5 engine shipsets each.				
3. The shipset is defined by the parts listed in Exhibit S.				
4. Spare parts for this CLIN is valid for the time period occurring between the time of award, and up to 12 months.				
5. Any units not purchased during this time will roll over to Option Year Two.				
6. The local DCMA office that will be conducting the inspection and acceptance will be:				
Code S5111A DCMA Southern Virginia 190 Bernard Road, Bldg 117 Fort Monroe, VA 23651				
(End of narrative C001)				
Packaging and Marking				
Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 DEL REL CD QUANTITY DEL DATE 001 11 UNDEFINITIZED				
FOB POINT: Origin				
SHIP TO: PARCEL POST ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS REQUISITION.				
The following Mark For takes precedence over any other:				

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-C-N191

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TEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	MARK FOR: MINISTRY OF DEFENSE REQUIREMENTS DEPARTMENT ARMOR DEPARTMENT - STORE 67 ABU ZABAL, EGYPT				
	(End of narrative F001)				
012AC	OPTION YEAR TWO		LO	\$_36,644.31000	
	NOUN: AGT1500 ABECO DEPOT SPARES			T	
	1. The spare parts for this CLIN shall be purchased and shipped from Honeywell International, Inc. Engines and Systems, Rocky Mount, Inc. Cage Code 9X173.				
	Spare parts are purchased in minimum quantities of one lot. One lot equals 5 engine shipsets each.				
	3. The shipset is defined by the parts listed in Exhibit S.				
	4. This CLIN shall support any remaining spare part orders from Option Year One.				
	5. The pricing for this CLIN is valid for the time period occurring between 12 and 24 months from the time of award.				
	6. The local DCMA office that will be conducting the inspection and accetance will be:				
	Code S5111A DCMA Southern Virginia 190 Bernard Road, Bldg 117 Fort Monroe, VA 23651				
	(End of narrative C001)				
	Packaging and Marking				
	Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin				
	The following Mark For takes precedence over any other:				
	MARK FOR: MINISTRY OF DEFENSE REQUIREMENTS DEPARTMENT ARMOR DEPARTMENT - STORE 67 ABU ZABAL, EGYPT				
	(End of narrative F001)				

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-C-N191

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
0013AA	PRODUCTION QUANTITY	1	LO	\$ 900,633.00000	\$ 900,633.00
	NOUN: AGT1500 ABECO DEPOT SPARES PRON: J52CFE0247 PRON AMD: 01 ACRN: AE AMS CD: UTY102 FMS CASE IDENTIFIER: EG-B-UTY				
	1. The spare parts for this CLIN shall be purchased and shipped from Honeywell International Inc. Engine and Systems, Phoenix, AZ. Cage Code 99193.				
	The spare parts for this CLIN shall be purchased in one lot of 5 shipsets each.				
	3. The shipset is defined by the parts listed in Exhibit T.				
	4. The local DCMA office that will be conducting the inspection and acceptance will be:				
	Code S0302A DCMA Phoenix Two Renaissance Square, Suite 400 40 North Central Avenue				
	Phoenix, AZ 85004-4424 (End of narrative C001)				
	Packaging and Marking				
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 W56HZV2170D101 BEG003 L BEGB00 1				
	PROJ CD BRK BLK PT GGX DEL REL CD				
	001 1 0400				
	FOB POINT: Origin				
	SHIP TO: FREIGHT ADDRESS (BEG003) DHL DANZAS AIR & OCEAN TEL 410 859 4170 FAX 410 859 3105 7465 M CANDLEWOOD ROAD HANOVER MD 21076-3183				
	The following Mark For takes precedence over any other:				

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-C-N191

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	MARK FOR: MINISTRY OF DEFENSE REQUIREMENTS DEPARTMENT ARMOR DEPARTMENT - STORE 67 ABU ZABAL, EGYPT (End of narrative F001)				
0013AB	OPTION YEAR ONE	11	LO	\$_923,148.83000	\$ 10,154,637.13
	NOUN: AGT1500 ABECO DEPOT SPARES				
	1. The spare parts for this CLIN shall be purcahsed and shipped from Honeywell International, Inc. Engine and Systems, Phoenix, AZ. Cage Code 99193. 2. Spare parts are purchased in minimum quantities of one lot. One lot equals 5 engine shipsets each. 3. The shipset is defined by the parts listed in Exhibit U. 4. The pricing for this CLIN is valid for the time period occurring between the time of award, and up to 12 months. 5. Any units not purchased during this time will roll over to Option Year Two. 6. The local DCMA office that will be conducting the inspection and acceptance will be: Code S0302A DCMA Phoenix Two Renaissance Square, Suite 400 40 North Central Avenue Phoenix, AZ 85004-4424 (End of narrative C001) Packaging and Marking Inspection and Acceptance INSPECTION: Origin ACCEPTANCE: Origin Deliveries or Performance DOC SUPPL REL CD MILSTRIP ADDR SIG CD MARK FOR TP CD 001 DEL REL CD QUANTITY DEL DATE 001 11 UNDEFINITIZED				

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-C-N191

MOD/AMD P00001

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ITEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	FOB POINT: Origin SHIP TO: PARCEL POST ADDRESS (Y00000) SHIPPING INSTRUCTIONS FOR CONSIGNEE (SHIP-TO) WILL BE FURNISHED PRIOR TO THE SCHEDULED DELIVERY DATE FOR ITEMS REQUIRED UNDER THIS				
	REQUISITION. The following Mark For takes precedence over any other: MARK FOR: MINISTRY OF DEFENSE				
	REQUIREMENTS DEPARTMENT ARMOR DEPARTMENT - STORE 67 ABU ZABAL, EGYPT (End of narrative F001)				
0013AC	OPTION YEAR TWO NOUN: AGT1500 ABECO SPARES		LO	\$_927,651.99000	
	1. The spare parts for this CLIN shall be purchased and shipped from Honeywell International, Inc. Engine and Systems, Phoenix, AZ. Cage Code 99193.				
	 Spare parts are purchased in minimum quantities of one lot. One lot equals 5 engine shipsets each. The shipset is defined by the parts listed in Exhibit U. 				
	4. This CLIN will support any remaining spare part orders from Option Year one.				
	5. The pricing for this CLIN is valid for the time period occurring between 12 and 14 months from the time of award.				
	6. The local DCMA office that will be conducting the inspection and acceptance will be: Code S0302A				
	DCMA Phoenix Two Renaissance Square, Suite 400 40 North Central Avenue Phoenix, AZ 85004-4424				
	(End of narrative C001)				
	Packaging and Marking				

Reference No. of Document Being Continued PIIN/SIIN DAAE07-03-C-N191 MOD/AMD P00001

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TEM NO	SUPPLIES/SERVICES	QUANTITY	UNIT	UNIT PRICE	AMOUNT
	Inspection and Acceptance				
	INSPECTION: Origin ACCEPTANCE: Origin				
	The following Mark For takes precedence over any other:				
	over any other.				
	MARK FOR: MINISTRY OF DEFENSE				
	REQUIREMENTS DEPARTMENT ARMOR DEPARTMENT - STORE 67				
	ABU ZABAL, EGYPT				
	(7.1.5				
	(End of narrative F001)				

CONTINUATION S	SHEET
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Reference No. of Document Being Continued

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	PIIN/SIIN DAAE07-03-C-N191	MOD/AMD P00001	
Name of Offeror or Contractor: HONEYWELL	INTERNATIONAL INC.		
ECTION F - DELIVERIES OR PERFORMANCE			

Status Regulatory Cite	Title	Date
F-1 CHANGED 52.211-16	VARIATION IN QUANTITY	APR/1984

- (a) A variation in the quantity of any item called for by this contract will not be accepted unless the variation has been caused by conditions of loading, shipping, or packing, or allowances in manufacturing processes, and then only to the extent, if any, specified in paragraph (b) below.
 - (b) The permissible variation shall be limited to:
 - 5 percent increase; and <u>5</u> percent decrease.
 - (c) This increase or decrease shall apply to Spare Part CLINS 0011AA, 0011AB, 0011AC.

[End of Clause]

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Reference No. of Document Being Continued

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Name of Offeror or Contractor: HONEYWELL INTERNATIONAL INC.

SECTION J - LIST OF ATTACHMENTS

List of			Number	
Addenda	Title	Date	of Pages	Transmitted By
Exhibit A	EXHIBIT CLIN 0001AA	04-SEP-2003	001	DATA
Exhibit C	EXHIBIT CLIN 0001AC	04-SEP-2003	001	DATA
Exhibit D	EXHIBIT CLIN 0001AD	04-SEP-2003	001	DATA
Exhibit E	EXHIBIT CLIN 0001AE	04-SEP-2003	001	DATA
Exhibit H	EXHIBIT CLIN 0001AH	04-SEP-2003	001	DATA
Exhibit I	EXHIBIT CLIN 0001AJ	04-SEP-2003	001	DATA
Exhibit J	EXHIBIT CLIN 0001AK	04-SEP-2003	001	DATA
Exhibit K	EXHIBIT CLIN 0001AL	04-SEP-2003	001	DATA
Exhibit M	EXHIBIT CLIN 0001AN	04-SEP-2003	001	DATA

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Full Engine Special Tools Kit - 0001AA KIT P/N: LTCT31910-1 Statement of Work C.4.3.1

Item	Name	Part Number	Qty
1. Engine Tools	Multimeter, digital	34401A [HP-3466A]	1
2.Engine Tools	Tool, extraction, pin	DAK 83-20	1
3.Engine Tools	Tool, installation, pin	DAK 96-16	1
4.Engine Tools	Meter, high resistance	HP4339B [HP-4329A]	1
5.Engine Tools	Power supply, 0 to 60 volts dc, 0 to 15 ar	mps HP6574B [HP-6274B]	1
6.Engine Tools	Wrench, special	LTCT 12962-01	2
7.Engine Tools	Sleeve Set	LTCT 12967-01	3
8.Engine Tools	Borescope Kit	LTCT 12970-01	1
9.Engine Tools	Fixture holding	LTCT 30496-01 [TP10459]	1
10.Engine Tools	Wrench	LTCT 31763-01	1
11.Engine Tools	Leak detector	LTCT 31794-01 [TD15238]	1
12.Engine Tools	Harness Tester	LTCT 31906-1 [Model 8213]	1
13. Engine Tools	Stand, Engine Build-up & Storage	LTCT 5536-01 [TD4349]	3
14.Engine Tools	Sling, Lifting, Engine and Rear Module	LTCT 5851-01 12271250, (19207)	3
15. Engine Tools	Sling, lifting, forward engine module	LTCT 5852-01 [TD4354]	2
16.Engine Tools	Wrench, Spanner, Oil Tank	LTCT 7370-01	1
17.Engine Tools	HMU Rigging Unit	LTCT 7380-01[TP7366]	1
18.Engine Tools	Bar, Measuring	LTCT 7407-01 [TD7167]	2
19.Engine Tools	Pin, rigging	LTCT 7445-01 [TP5746]	1
20.Engine Tools	Magnetometer	Model 2480 [6635-00-391-0058]	2

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Forward Module Special Tools Kit - 0001AC KIT P/N: LTCT31912-1 Statement of Work C.4.3.1

Statement of Work C.4.3	3.1		
Item	Name	Part Number	Qty
1. Engine Tools	Pin, cover	3-130-750-01	ITEM DELTED-P/N NOT REQUIRED
2. Engine Tools	Borescope, flexible	IF6C3-20	1
3. Engine Tools	Vacuum pump and gage	LTCT 13606-01	[4920-00-444-2362] 1
4. Engine Tools	Bar, Measuring	LTCT 30229-01	. 1
5. Engine Tools	Alignment Plug, Intershaft Seal in Intermed Hsg	LTCT 30230-01	1
6. Engine Tools	Bracket, Dial Indicator, Gear Backlash	LTCT 30231-01	. 1
7. Engine Tools	Installer, #12 Bearing	LTCT 30232-01	. 1
8. Engine Tools	Rotation Adapter, Rotate LPR through LPC	LTCT 30233-01	. 1
9. Engine Tools	Alignment Tool, Guide LPR	LTCT 30235-01	. 1
10. Engine Tools	Tool, Installation, #2 Bearing	LTCT 30236-01	
11. Engine Tools	Installer, #2 & #3 Brg Package into Comp Rotor	LTCT 30302-01	1
12. Engine Tools	Puller, Bevel Gear	LTCT 30303-01	
13. Engine Tools	Block, Scribing Fixture	LTCT 30494-01	
14. Engine Tools	Fixture, Workbench LTCT 30757-01	[TD 3619, TD3	
15. Engine Tools	Fixture, gage	LTCT 30787-0	1 [TP10469] 1
16. Engine Tools	Fixture, alignment	LTCT 31036-01	
17. Engine Tools	Block, scribing	LTCT 31762-01	
18. Engine Tools	Pusher	LTCT 31792-01	
19. Engine Tools	Puller, #2 Bearing Housing	LTCT 5100-01	1
20. Engine Tools	Fixture, Torque, Bevel Gear		[TD4390, TD9667] 1
21. Engine Tools	Fixture, Centering, Compressor Rotor	LTCT 5166-01	
22. Engine Tools	Tool, Removal, #11 Bearing	LTCT 5226-01	
23. Engine Tools	Spacer, Dummy, HP Wheel Simulator	LTCT 5258-01	
24. Engine Tools	V-Block, Runout, LP Rotor	LTCT 5304-01	
25. Engine Tools	Fixture, Holding, HP Turbine Wheel	LTCT 5305-01	
26. Engine Tools	Fixture, oil flow, No. 1 bearing and liner	LTCT 5398-01	
27. Engine Tools	Fixture, Holding, Low Pressure Rotor	LTCT 5399-01	
28. Engine Tools	Wrench, Spanner, #2 Bearing Nut	LTCT 5401-01	
29. Engine Tools	Wrench, Spanner, Low Pressure Rotor	LTCT 5402-01	
30. Engine Tools	Tool, Lock Cup Crimping, #12 Bearing Nut	LTCT 5410-01	
31. Engine Tools	Wrench, Spanner, Bevel Gear Nut	LTCT 5436-01	
32. Engine Tools	Puller, #12 Bearing	LTCT 5441-01	•
33. Engine Tools 34. Engine Tools	Puller, #1 Seal Runner	LTCT 5443-01 LTCT 5472-01	1
35. Engine Tools	Fixture, Holding Plate, adapter	LTCT 5494-01	3
36. Engine Tools	Wrench, #12 Bearing Retaining Nut	LTCT 5503-01	
37. Engine Tools	Fixture, Holding, Accessory Gear Drive	LTCT 5527-01	
38. Engine Tools	Fixture, Assembly, High Pressure Rotor		[TD5078, TP4389] 1
39. Engine Tools	Puller, #4 Bearing Housing	LTCT 5532-01	
40. Engine Tools	Bridge, High Pressure Turbine	LTCT 5535-01	•
41. Engine Tools	Tool, Alignment, #4 Bearing with HPC	LTCT 5542-01	
42. Engine Tools	Fixture, Holding, #4 Bearing Housing	LTCT 5543-01	
43. Engine Tools	Tool, Removal and Installation, #1 Seal	LTCT 5545-01	
44. Engine Tools	Puller, #4 Seal		[TD4393 TD8282] 1
45. Engine Tools	Tool, installation and removal, No. 4 spacer	LTCT 5547-01	
46. Engine Tools	Tool, Removal and Instal., #3 Brg & Seal		[TD4361 TP4165] 1
47. Engine Tools	Fixture, Curl / Combustor Nozzle Alignment	LTCT 5569-01	
48. Engine Tools	Tool, Installation, #4 Seal	LTCT 5589-01	[TD4351] 1
49. Engine Tools	Puller, #3 Bearing Housing	LTCT 5591-01	[TD4469] [TD5077] 1
50. Engine Tools	Fixture, Holding, Turbine Nozzle	LTCT 5604-01	[TD4357] 1
51. Engine Tools	Tool, Removal, LP Shaft Spring	LTCT 5665-01	[TP3327] 1
52. Engine Tools	Puller, Mechanical, HP Disc Assembly	LTCT 5690-01	[TD4468] 1
53. Engine Tools	Preloader, High Pressure Disc Spring	LTCT 5696-01	[TD6446] 1
54. Engine Tools	Tool, Installation, 1st Stage Turbine Rotor	LTCT 5726-01	[TD6451] 1
55. Engine Tools	Tool, Installation, #1 Bearing and Liner	LTCT 5737-01	[TD7436 TP4168] 1
56. Engine Tools	Fixture, Collector Rotating	LTCT 5890-01	[TD6263] 1
57. Engine Tools	Fixture, Holding, LP & HP Rotor	LTCT 5927-01	[TP-4120] 1
58. Engine Tools	Fixture, Vane and Ring Assembly	LTCT 5928-01	[TD4881] 1
59. Engine Tools	Tool, Removal and Installation, #2 Seal	LTCT 5929-01	1
60. Engine Tools	Fixture, Runout, #4 Bearing	LTCT 5945-01	[TD6265] 1

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61. Engine Tools	Wrench, Spanner, Torque Fixt, Bevel Gear	LTCT 5987-01 [TP3325, TP8766]	1
62. Engine Tools	Fixture, Loading, Assembly & Disassembly,	LPC LTCT 5996-01 [TD4383]	1
63. Engine Tools	Sling, Low Pressure Compressor	LTCT 7102-01 [TD6639]	2
64. Engine Tools	Workstand, holding fixture	LTCT 7104-01	1
65. Engine Tools	Tool, Removal and Instal. , Pin, Intermediate Hsg	LTCT 7189-01 [TD8160]	1
66. Engine Tools	Installer, #4 Seal (With HPR Installed)	LTCT 7369-01	1
67. Engine Tools	Fixture, Alignment, #2 Bearing	LTCT 7372-01 [TD7323]	1
68. Engine Tools	Fixture, Holding, #4 Bearing Housing	LTCT 7383-01 [TD6224]	1
69. Engine Tools	Tool, Installation, 1st Stage Disc	LTCT 7392-01 [TP4121]	1
70. Engine Tools	Tool, Installation, Low Pressure Spacer	LTCT 7393-01 [TP4122]	1
71. Engine Tools	Tool, Installation, 2nd Stage HP Rotor Spacer	LTCT 7394-01 [TP4367]	1
72. Engine Tools	Plate, Base	LTCT 7397-01 [TP4123]	1
73. Engine Tools	Guide, #1 Seal	LTCT 7398-01 [TP4468]	1
74. Engine Tools	Tool, Disc Installation, HP Impeller	LTCT 7401-01 [TP4390-03]	1
75. Engine Tools	Fixture, Handling, HPC	LTCT 7405-01 [TD6995]	1
76. Engine Tools	Puller, 1st Stage Spacer	LTCT 7406-01	1
77. Engine Tools	Fixture, Radial Clearance, 1st Stage	LTCT 7416-01 [TD8167]	1
78. Engine Tools	Storage Fixture	LTCT 7417-01	2
79. Engine Tools	Shield, Protective	LTCT 7421-01 [TP6020]	1
80. Engine Tools	Pin, Rigging, Inlet Housing to LPC Case	LTCT 7423-01 [TD5289]	1
81. Engine Tools	Forward Module Assembly Stand	LTCT 7425-01 [TD4467]	3
82. Engine Tools	Extension bar	LTCT 7435-01	1
83. Engine Tools	Gage, Travel, HP End Float	LTCT 7437-01 [TD8126]	1
84. Engine Tools	Gage, Height, Low Pressure Housing	LTCT 7438-01 [TD8516]	1
85. Engine Tools	Gage, Height, High Pressure Housing	LTCT 7439-01 [TD8517]	1
86. Engine Tools	Installer	LTCT 7441-01	1
87. Engine Tools	Assembly, Template, Diffuser / Liner Flange	LTCT 7447-01 [TD8645]	1
88. Engine Tools	Extension, Floor Mount	LTCT 7454-01	1
89. Engine Tools	Plate, Blockoff, HPC	LTCT 7455-01 [TD7981]	1
90. Engine Tools	Wrench, Spanner, #1 Bearing Nut	LTCT 7474-01 [TP4169]	1
91. Engine Tools	Flow Fixture	LTCT 7528-01	1
92. Engine Tools		[5120-00-169-2986 Model PD-1201]	1
93. Engine Tools	Measuring Machine, Coordinate, Cordex	121510D [RS-70DCC]	1
	3		

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Rear Module Special Tools Kit - 0001AD KIT P/N: LTCT31913-1

Statement of Wok C.4.3.1	COULD REF 1/10 ETGISTS 1		
Item	Name	Part Number	Qty
1. Engine Tools	Dowel, Slave (3 Req'd)	3-140-312-01 [5315-01-074-3709 12286530]	3
2. Engine Tools	Rollers, Slave	3-140-424-01 [3120-01-074-4981 12286917]	1
3. Engine Tools	Gasket, Slave, Metal O-Ring/ 3-3	00-207-06 [5330-01-074-3651 12286819]	3
4. Engine Tools	Tube Assembly, Slave Oil In/ 3-3	00-466-01 [4710-01-095-2427 12286937]	1
5. Engine Tools	Tube Assy, Slave Oil Scavenge/ 3	-300-467-01 [4710-01-074-3741 12286938]	1
6. Engine Tools	Tube Assembly, Slave Air In /3-3	00-468-01 [4710-01-074-3740 12286939]	1
7. Engine Tools 1	Seal, plain	3-300-688-01	1
8. Engine Tools	Reducer	AN919-7	1
9. Engine Tools	Reducer	AN919-7 [4730-00-187-3601]	3
10. Engine Tools	Tester, thermocouple	BH140C-12	1
11. Engine Tools	Indicator, Compac dial 2	Model 223LA	2
12. Engine Tools	Multimeter, digital	HP34401A	1
13. Engine Tools	Cover plate	LTCT 12953-01	1
14. Engine Tools	Installation & Details, flow test	t stand LTCT28330-02 ITEM DELETED	-P/N NOT REQUIRED
15. Engine Tools	Fixture, Alignment	LTCT 30495-01 [TD7772]	1
16. Engine Tools	Fixture, Holding (TD6673)	LTCT 30788-01	1
17. Engine Tools	Torque Fixture (TD9761)	LTCT 30789-01	1
18. Engine Tools	Fixture, 2nd turbine nozzle runo	ut LTCT 30922-01 [TD7232]	1
19. Engine Tools	Plug	LTCT 30943-01	1
20. Engine Tools	Bolt, Anchor (TP7644)	LTCT 30948-01	1
21. Engine Tools	Fixture, alignment	LTCT 31761-01 [TD7772]	1
22. Engine Tools	Oil Flow Fixture	LTCT 31789-01 [TD1109]	1
23. Engine Tools	Press test fixture	LTCT 31790-01 [TD5979]	1
24. Engine Tools	Oil Flow Fixture	LTCT 31791-01 [TD9109]	1
25. Engine Tools	Pusher	LTCT 31792-01	1
26. Engine Tools	Wire gage	LTCT 31796-01 [TD15251]	1
27. Engine Tools	Puller, #5 Bearing	LTCT 5137-01 [TP3333]	1
28. Engine Tools	Wrench, Spanner, Threaded Stop	LTCT 5141-01 [TP3336]	1
29. Engine Tools	Fixture, Torque, #5 Bearing Nut	LTCT 5157-01 [TD4396]	1
30. Engine Tools	Separator, 3rd and 4th Rotor	LTCT 5161-01 [TD4472]	1
31. Engine Tools	Fixture, Wishbone	LTCT 5489-01 [TD4723]	3
32. Engine Tools	Tool, #6 Bearing Installation and	d Removal/ LTCT 5508-01 [TD4394]	1
33. Engine Tools	Bracket, Wishbone Fixture (4 Req		2
34. Engine Tools	Wrench, Spanner, #6 Bearing Nut	LTCT 5522-01 [TP7645]	1
35. Engine Tools	Fixture, Torque, #6 Bearing Nut	LTCT 5523-01 [TP3331]	1
36. Engine Tools	Installer, 3rd Engine Rotor	LTCT 5524-01 [TD4395]	1
37. Engine Tools		oval/ LTCT 5525-01 [TD4395, TD4398]	1
38. Engine Tools	Tool, #6 Seal Installation and Re		1
39. Engine Tools	Tool, #5 Seal Installation and Re	emoval/ LTCT 5557-01 [TD4399]	1
40. Engine Tools	Preloader, #6 Bearing for Measure		1
41. Engine Tools	Kit, Ring Installation, Power Sha		1
42. Engine Tools	Puller, Quill Shaft Adapter	LTCT 5602-01 [TD4405]	1
43. Engine Tools	Sling, Power Turbine Lifting	LTCT 5610-01 [TD4473]	2
44. Engine Tools	Fixture, Run-out	LTCT 5612-01	1
45. Engine Tools	Puller, adapter and shaft	LTCT 5655-01 [TD4471]	1
46. Engine Tools	Tool, Uncrimping HP Bevel Gear Lo		1
47. Engine Tools	Tool, Crimping, Bevel Gear	LTCT 5683-01 [TD4389]	1
48. Engine Tools	Puller, Labyrinth Plate	LTCT 5814-01 [TD6994]	2
49. Engine Tools	Puller, #6 Bearing Race and Seal		1
50. Engine Tools	Socket, Holding, Quill Shaft	LTCT 5889-01 [TD7043]	1
51. Engine Tools	Tool, #5 Bearing Installation and		1
52. Engine Tools	Tool, Quill Shaft Installation as		1
53. Engine Tools	1 12	aining Nut/ LTCT 5990-01 [TP3337]	1
54. Engine Tools	Sling	LTCT 5997-01 [TD6556]	1
55. Engine Tools	Wrench, T7	LTCT 7198-01 [TP7318]	1
56. Engine Tools	Fixture, Holding, Shaft	LTCT 7204-01	1
57. Engine Tools	Tool, Concentricity, Recuperator		1
58. Engine Tools	Block, Leveling, Dowel Pins	LTCT 7389-01 [TD6089]	1
59. Engine Tools	Puller, 2nd Stage Turbine Shaft	LTCT 7399-01 [TD5303]	1
60. Engine Tools	Assembly, V-Block	LTCT 7410-01 [TD5302]	1
11. 21191110 10010		2101 / 110 01 [100002]	-

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61. Engine Tools	Fixture, holding	LTCT 7411-01 [TD7039]	1
62. Engine Tools	Gage, Go, No-Go	LTCT 7420-01 [TD8148]	1
63. Engine Tools	Set, Wire Gage	LTCT 7434-01 [TD7159]	1
64. Engine Tools	Pin, Rigging, PTS Adjust	LTCT 7442-04 [TP5241]	1
65. Engine Tools	Pin, Rigging	LTCT 7443-01 [TP5242]	1
66. Engine Tools	Pin, Rigging, PTS Crank	LTCT 7444-01 [TP5298]	1
67. Engine Tools	Tool, Install Dam Ring on Shaft	LTCT 7448-01 [TD8646]	1
68. Engine Tools	Oil Flow Fixture	LTCT 7498-01 [TD93561]	1
69. Engine Tools	Puller	LTCT 7664-01	1
70. Engine Tools	Master Indicator Gage	LTCT 7689-01	1
71. Engine Tools	Fixture, test, seal leakage	LTCT 7910-01	1
72. Engine Tools	Magnetometer (field indicator)	Model 2480 [6635-00-391-0058]	1
73. Engine Tools	Bolt, Slave (6 Req'd)	STD3061-04 [5306-01-083-1580]	6
74. Engine Tools	Bolt, Slave (6 Req'd)	STD3061-07 [5306-01-083-1581]	6

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Reduction Gearbox Module Special Tools Kit - 0001AE $\,$ KIT P/N: LTCT31914-1 $\,$

Statement of Work C.4.3.1

Item	Name	Part Number	Qty
1. Engine Tools	Seal Installer, #10 into Bearing Retainer Plate	LTCT 30234-01	1
2. Engine Tools	Wrench, spanner, sun gear	LTCT 31764-01 [TP3330]	1
3. Engine Tools	Fitting, Pressure test	LTCT 31793-01 [TP10521]	1
4. Engine Tools	Bracket, Indicator	LTCT 31797-01	1
5. Engine Tools	Wrench, No. 10 bearing	LTCT 5081-06	1
6. Engine Tools	Fixture, Torque, Sun Gear	LTCT 5109-01 [TD4367]	1
7. Engine Tools	Tool, Installation and Removal, #10 Seal	LTCT 5247-01 [TP3328]	1
8. Engine Tools	Fixture, oil flow, carrier housing	LTCT 5345-01 [TD6689]	1
9. Engine Tools	Fixture, Torque, Bearing Housing Nut	LTCT 5346-01 [TD4368]	1
10. Engine Tools	Adapter, Lifting, Carrier	LTCT 5362-01 [TD4369]	1
11. Engine Tools	Tool, Removal, #10 Bearing	LTCT 5370-01 [TD4370]	1
12. Engine Tools	Puller, #7 Bearing Seal	LTCT 5498-01 [TD4371]	1
13. Engine Tools	Plate, RGB Adapter	LTCT 5504-01 [TD4726]	1
14. Engine Tools	Tool, Removal, #7 Bearing	LTCT 5544-01 [TD4373]	1
15. Engine Tools	Puller, #8 Bearing	LTCT 5552-01 [TD4374]	1
16. Engine Tools	Tool, Seal Installation, #7 Bearing	LTCT 5561-01 [TD4375]	1
17. Engine Tools	Adapter, Rotation, RGB	LTCT 5584-01 [TD4366]	1
18. Engine Tools	Sling, Lifting, Cover	LTCT 5603-01 [TD4376]	1
19. Engine Tools	Fixture, Assembly, Carrier	LTCT 5605-01 [TD4727]	1
20. Engine Tools	Stand, Base	LTCT 5606-01 ITEM DELETED-1	P/N NOT REQUIRED
21. Engine Tools	Sling assembly, gearbox (RGB lifting)	LTCT 5816-01 [TD5012] 122715	1 1
22. Engine Tools	Wrench, Spanner, Sun Gear	LTCT 7297-01	1
23. Engine Tools	Fixture, Support #7 Bearing to Install Sun Gear	LTCT 7399-01 [TD4372]	1
24. Engine Tools	Sling, Reduction Gearbox	LTCT 7440-01 [TD4928]	2
25. Engine Tools	Fixture, Holding, Intermediate Housing	LTCT 7446-01 [TD8639]	1
26. Engine Tools	Punch Staking, Lock up	LTCT 7490-01	1

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Fuel Injector Nozzle Tools and Fixtures - 0001AH $\,$ KIT P/N: LTCT31917-1 Statement of Work C.4.5.3

Item	Name	Part Number	Qty
1. Special Process	Pin, Cover	3-130-750-27	1
2. Special Process	Fixture, Holding, Pattern Test	LTCT 31907-1	1
3. Special Process	Fixture, Sealing, Leakage Test	LTCT 31908-1	1
4. Special Process	Magnetometer	Model 2480 [6635-00-391	1-0058] 1
5. Special Process	Fuel Injector Test Stand, Nozzle	None	ITEM DELTED-P/N NOT REQUIRED

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Oil Flow Test Tools and Fixtures - 0001AJ $\,$ KIT P/N: LTCT31918-1 Statement of Work C.4.5.4

Ite	m	Name	Part Number		Qty	,
1.	Special Process	Fixture, Oil Flow, Carrier Housing	LTCT 5345-01		1	
2.	Special Process	Fixture, Oil Flow, Spacer, #6 Bearing	LTCT 5354-01		1	
3.	Special Process	Plate, Oil Flow, #8 Gear	LTCT 5442-01	[TD4384]	1	
4.	Special Process	Fixture, Oil Pressure Test, Accessory Gearbox	LTCT 5565-01	[TP3316]		1
5.	Special Process	Kit, Oil Flow and Pres. Test, Reduc. Gearbox	LTCT 5567-01	[TD3329]	1	
6.	Special Process	Fixt., Oil Flow, #5 Brg Housing Assy	LTCT 5608-01	[TD3493 TD7797]	1	
7.	Special Process	Fixt., Oil Flow, #2 Bearing Housing	LTCT 5971-01	[TD5076] 1		
8.	Special Process	Fixt., Oil Flow, Interm. Hsg, #3 Bearing	LTCT 5975-01	[TD4387 TD6555]	1	
9.	Special Process	Fixture, Oil Flow, #5 Bearing Assembly	LTCT 7409-01	[TD6091]	1	
10.	Special Process	Adapter, Oil Flow Tubing Kit, Bearings	LTCT 7413-01	[TD7372]	1	
11.	Special Process	Fixture, Plug, Oil Flow, Reduction Gear Box	LTCT 7451-01	[TP7998]	1	
12.	Special Process	Fixture, Oil Flow, #1 Brg and Liner	LTCT 7533-01		1	
13.	Special Process	Fixture, Targeting	LTCT30949-01	1		

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Cooled Turbine Component Test Tool Kit - 0001AK $\,$ KIT P/N: LTCT31919-1 Statement of Work C.4.3.2

Ιt	em	Name	Part Number	Qty
1.	Engine Tools	Water Flow Bench - Cooled Turbine Passages	LTCT 28330-02	1
2.	Engine Tools	Fixture, Water Flow, 1st Stage Turbine Nozzle	LTCT 11522-01	1

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HMU Tools - 0001AL KIT P/N: LTCT31920-1 Statement of Work C.4.4.1

Item	Name	Part Number	Qty
1. Accy Test	Telescoping Wrench, Metering Valve	2550042	1
2. Accy Test	Installer/Remover	2550357	1
3. Accy Test	Puller, Special	2550446	1
4. Accy Test	Puller, Bleed Assembly	2550522	1
5. Accy Test	Installing Tool	2550610	1
6. Accy Test	Puller, Cover	2557102	1
7. Accy Test	Puller, Sleeve	2557103	1
8. Accy Test	Wrench, Torque	2557104	1
9. Accy Test	Puller, Plug	2557106	1
10. Accy Test	Puller, Sleeve	2557107	1
11. Accy Test	Fixture, Adapter	2557110	1
12. Accy Test	Fixture, Adapter	2557111	1
13. Accy Test	Fixture, Setting	2557112	1
14. Accy Test	Installation Wrench	2557113	1
15. Accy Test	Drift, Installation	2557114	1
16. Accy Test	Wrench Set, Special	2557115	1
17. Accy Test	Socket, Special	2557116	1
18. Accy Test	Installation Tool	2557117	1
19. Accy Test	Installation Tool	2557118	1
20. Accy Test	Installation Tool	2557119	1
21. Accy Test	Fixture, Shimming	2557120	1
22. Accy Test	Ring, Compression	2557124	2
23. Accy Test	Arbor, Sleeve	2557125	2
24. Accy Test	Puller, Cover Assembly	2557133	1
25. Accy Test	Driver, Special	2557134	1
26. Accy Test	Driver, Pin	2557141	1
27. Accy Test	Extractor, Sleeve	2557145	1
28. Accy Test	Puller, Solenoid	2557148	1
29. Accy Test	Fixture, Torque	2557151	1
30. Accy Test	Telescoping Wrench, Bypass Valve	T-26782	1
31. Accy Test	Bleed Driver	T-26927	1
32. Accy Test	Coiloc Seal Pliers with Jaw Die	T-27351-126	1

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Dynamometer Spares Kit - 0001AN $\,$ KIT P/N: LTCT31922-1 Statement of Work C.4.2.5.3

Item	Name	Part :	Number	Qty	
1. Test Cell	Packing		MS28	775-226	6
2. Test Cell	Packing		MS287	75-227	12
3. Test Cell	Packing		MS28775	-242	6
4. Test Cell	Packing		MS2877	5-243	6
5. Test Cell	Mag Pick-up		70085-	1010-001	2
6. Test Cell	Nut - Retenti	.on	N-07		2
7. Test Cell	Nut - Retenti	.on	N-09		2
8. Test Cell	Washer, Key		W - 0.7		2
9. Test Cell	Washer, Key		W-09		2
10. Test Cell	Bearing		Z99510		2
11. Test Cell	Bearing		Z993L1	4	2
12. Test Cell	Wave Spring		W4300-0	45	2
13. Test Cell	Ring - Retent	ion	RR-433		2
14. Test Cell	Seal1		17700	HP	4
15. Test Cell	Silicone		RTV-1	02	2